

Maximum Detected Values from the RI Report, Tables D3: 2-3 through D3: 2-6

Dioxin / Furan Congener	Sediment (pg/g)	Transect High Flow Events XAD Column + Filter (pg/L)	Single Pt High Flow XAD Column + Filter (pg/L)
2,3,7,8-TCDD	111	0.007	0.005
1,2,3,4,7,8-HxCDF	66,000	0.034	0.041
1,2,3,7,8-PeCDF	29,400	0.017	0.019
2,3,4,7,8-PeCDF	9,360	0.005	0.032
2,3,7,8-TCDF	14,000	0.017	0.023
Total PCDD/F	264,000	44	74.9
Dioxin / Furan TCDD TEQ	14100	0.0912	0.168

*Dioxin TEQ Calculated from the sample with the highest TEQ, and does not necessarily reflect the congene

Transect Low Flow Events XAD Column + Filter (pg/L)	Single Pt Low Flow Events XAD Column + Filter	Stormwater Infl Transect XAD Column + Filter
0.00518	0.26	0.016
0.165	1.36	0.079
0.108	0.73	0.058
0.0783	0.316	0.083
0.106	0.619	0.035
51.6	162	118
0.327	0.918	0.278

rs represented here.

Single Pt Stormwater Infl XAD Column + Filter	Clam Tissue
No DATA	0.432
0.345	4.8
0.043	7.01
0.093	6.33
0.112	24.4
52.2	189
0.212	5.45